

|   |  |                                 |                               |
|---|--|---------------------------------|-------------------------------|
| FORM PTO-1449   | U.S. DEPARTMENT OF COMMERCE<br>PATENT AND TRADEMARK OFFICE | ATTY. DOCKET NO.<br>CIRTES2.D14 | APPLICATION NO.<br>10/826,536 |
| List of Information Cited by Applicant<br>(Use several sheets if necessary) |  | APPLICANT<br>Claude BARLIER     |                               |
|   |  | FILING DATE<br>April 16, 2004   | GROUP<br>2121                 |

## U.S. PATENT DOCUMENTS

| *EXAMINER<br>INITIAL |    | DOCUMENT NUMBER | DATE     | NAME | CLASS | SUBCLASS | FILING DATE<br>IF APPROPRIATE |
|----------------------|----|-----------------|----------|------|-------|----------|-------------------------------|
| <i>JRA</i>           | AA | 6 5 4 4 0 2 4   | 04/08/03 | Yim  |       |          |                               |
|                      | AB |                 |          |      |       |          |                               |
|                      | AC |                 |          |      |       |          |                               |
|                      | AD |                 |          |      |       |          |                               |
|                      | AE |                 |          |      |       |          |                               |
|                      | AF |                 |          |      |       |          |                               |
|                      | AG |                 |          |      |       |          |                               |
|                      | AH |                 |          |      |       |          |                               |
|                      | AI |                 |          |      |       |          |                               |
|                      | AJ |                 |          |      |       |          |                               |
|                      | AK |                 |          |      |       |          |                               |

## FOREIGN PATENT DOCUMENTS

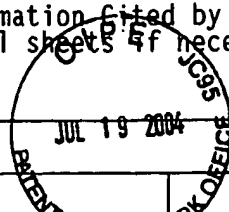
|  |    | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION |    |
|--|----|-----------------|------|---------|-------|----------|-------------|----|
|  |    |                 |      |         |       |          | YES         | NO |
|  | AL |                 |      |         |       |          |             |    |
|  | AM |                 |      |         |       |          |             |    |
|  | AN |                 |      |         |       |          |             |    |
|  | AO |                 |      |         |       |          |             |    |
|  | AP |                 |      |         |       |          |             |    |

## OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, Etc.)

|            |    |    |   |
|------------|----|----|---|
| <i>JRA</i> | AR | US | 2003/0141609 A1 (Jia) - Published: July 31, 2003            |
| <i>JRA</i> | AS | US | 2002/0162940 A1 (Fru1 et al.) - Published: November 7, 2002 |
|            | AT |    |   |
|            | AU |    |   |

|   |                           |
|---|---------------------------|
| EXAMINER <i>JRA Aftergut</i>  | DATE CONSIDERED<br>8-6-05 |
| EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not conformance and not considered. Include copy of this form with next communication to applicant. |                           |

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
CIRTES2.D13APPLICATION NO.  
10/826,536List of Information Cited by Applicant  
(Use several sheets if necessary)APPLICANT  
Claude BARLIERFILING DATE  
April 16, 2004GROUP  
2121

## U.S. PATENT DOCUMENTS

| *EXAMINER<br>INITIAL |    | DOCUMENT NUMBER | DATE     | NAME           | CLASS | SUBCLASS | FILING DATE<br>IF APPROPRIATE |
|----------------------|----|-----------------|----------|----------------|-------|----------|-------------------------------|
| JWA                  | AA | 6 6 1 7 6 0 1   | 09/09/03 | Wiklund        |       |          |                               |
|                      | AB | 6 4 0 9 9 0 2   | 06/25/02 | Yang et al.    |       |          |                               |
|                      | AC | 6 4 0 5 0 9 5   | 06/11/02 | Jang et al.    |       |          |                               |
|                      | AD | 6 3 5 8 0 2 9   | 03/19/02 | Niimi          |       |          |                               |
|                      | AE | 6 3 2 4 4 3 8   | 11/27/01 | Cormier et al. |       |          |                               |
|                      | AF | 6 2 8 4 1 8 2   | 09/04/01 | McNally        |       |          |                               |
|                      | AG | 6 2 7 6 6 5 6   | 08/21/01 | Baresich       |       |          |                               |
|                      | AH | 6 1 3 6 1 3 2   | 10/24/00 | Kinzie         |       |          |                               |
|                      | AI | 5 8 4 7 9 5 8   | 12/08/98 | Shaikh et al.  |       |          |                               |
|                      | AJ | 5 7 9 3 0 1 5   | 08/11/98 | Walczyk        |       |          |                               |
| JWA                  | AK | 5 7 6 5 1 3 7   | 06/09/98 | Lee            |       |          |                               |

## FOREIGN PATENT DOCUMENTS

|     |    | DOCUMENT NUMBER | DATE     | COUNTRY | CLASS | SUBCLASS | TRANSLATION |    |
|-----|----|-----------------|----------|---------|-------|----------|-------------|----|
|     |    |                 |          |         |       |          | YES         | NO |
| JWA | AL | 0 8 1 1 4 5 7   | 12/10/97 | EPO     |       |          |             |    |
|     | AM | 0 7 3 8 5 8 3   | 10/23/96 | EPO     |       |          |             |    |
|     | AN | 0 6 5 5 6 6 8   | 05/31/95 | EPO     |       |          |             |    |
|     | AO | 0 6 5 5 3 1 7   | 05/31/95 | EPO     |       |          |             |    |
| JWA | AP | 0 6 0 6 6 2 7   | 07/20/94 | EPO     |       |          |             |    |

## OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, Etc.)

|     |    |    |  |
|-----|----|----|--|
| JWA | AR | US | 2003/0006001 A1 (Yang et al.) - Published: January 9, 2003   |
|     | AS |    |  |
| JWA | AT |    | Bocking et al., "Electrochemical Routes for Engineering Tool Production",<br>The GEC Journal of Technology, Vol. 14, No. 2, pages 66 to 74 (1997)            |
| JWA | AU |    | Patent Abstracts of Japan, vol. 016, no. 370 (M-1292)<br>Published: August 10, 1992<br>(pertaining to JP 04 118221 (Fujitsu Ltd.), published April 20, 1992) |

EXAMINER

JWA/Aftergot

DATE CONSIDERED

8/6/05

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not conformance and not considered. Include copy of this form with next communication to applicant.

|   |  |                                 |                               |
|---|--|---------------------------------|-------------------------------|
| FORM PTO-1449   | U.S. DEPARTMENT OF COMMERCE<br>PATENT AND TRADEMARK OFFICE | ATTY. DOCKET NO.<br>CIRTES2.D13 | APPLICATION NO.<br>10/826,536 |
| List of Information Cited by Applicant<br>(Use several sheets if necessary) |  | APPLICANT<br>Claude BARLIER     |                               |
|   |  | FILING DATE<br>April 16, 2004   | GROUP<br>2121                 |

## U.S. PATENT DOCUMENTS

| *EXAMINER<br>INITIAL |    | DOCUMENT NUMBER | DATE     | NAME            | CLASS | SUBCLASS | FILING DATE<br>IF APPROPRIATE |
|----------------------|----|-----------------|----------|-----------------|-------|----------|-------------------------------|
| JH                   | BA | 5 7 2 5 8 9 1   | 03/10/98 | Reid, Jr.       |       |          |                               |
|                      | BB | 5 6 6 3 8 8 3   | 09/02/97 | Thomas et al. * |       |          |                               |
|                      | BC | 5 5 1 4 2 3 2   | 05/07/96 | Burns           |       |          |                               |
|                      | BD | 5 3 5 4 4 1 4   | 10/11/94 | Feygin *        |       |          |                               |
|                      | BE | 5 0 3 1 4 8 3   | 07/16/91 | Weaver *        |       |          |                               |
|                      | BF | 5 0 1 5 3 1 2   | 05/14/91 | Kinzie *        |       |          |                               |
|                      | BG | 4 7 8 1 5 5 5   | 11/01/88 | Cook            |       |          |                               |
|                      | BH | 4 7 5 2 3 5 2   | 06/21/88 | Feygin          |       |          |                               |
|                      | BI | 4 6 7 5 8 2 5   | 06/23/87 | DeMenthon       |       |          |                               |
|                      | BJ | 4 6 0 1 6 5 2   | 07/22/86 | Ando et al.     |       |          |                               |
| JH                   | BK | 4 5 8 6 6 9 0   | 05/06/86 | Härtel et al.   |       |          |                               |

## FOREIGN PATENT DOCUMENTS

|    |    | DOCUMENT NUMBER | DATE     | COUNTRY | CLASS | SUBCLASS | TRANSLATION |    |
|----|----|-----------------|----------|---------|-------|----------|-------------|----|
|    |    |                 |          |         |       |          | YES         | NO |
| JH | BL | 0 5 8 5 5 0 2   | 03/09/94 | EPO     |       |          |             |    |
|    | BM | 2 7 5 0 0 6 4   | 12/26/97 | France  |       |          |             |    |
|    | BN | 2 6 7 3 3 0 2   | 08/28/92 | France  |       |          |             |    |
|    | BO | 2 2 3 3 1 3 7   | 01/10/75 | France  |       |          |             |    |
| JH | BP | 4 0 4 1 1 0 5   | 06/25/92 | Germany |       |          |             |    |

## OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, Etc.)

|    |    |   |
|----|----|---|
| JH | BR | Patent Abstracts of Japan, vol. 1995, no. 11<br>Published: December 26, 1995<br>(pertaining to JP 07 214274 (U Mold:KK), published August 15, 1995) |
|    | BS |   |
|    | BT |   |

|                      |                        |
|----------------------|------------------------|
| EXAMINER JH Aftergut | DATE CONSIDERED 8/6/05 |
|----------------------|------------------------|

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
CIRTES2.D13APPLICATION NO.  
10/826,536List of Information Cited by Applicant  
(Use several sheets if necessary)APPLICANT  
Claude BARLIERFILING DATE  
April 16, 2004GROUP  
2121

## U.S. PATENT DOCUMENTS

| *EXAMINER<br>INITIAL |    | DOCUMENT NUMBER | DATE     | NAME            | CLASS | SUBCLASS | FILING DATE<br>IF APPROPRIATE |
|----------------------|----|-----------------|----------|-----------------|-------|----------|-------------------------------|
| <i>JJA</i>           | CA | 4 3 3 8 0 6 8   | 07/06/82 | Suh et al.      |       |          |                               |
|                      | CB | 4 0 0 1 0 6 9   | 01/04/77 | DiMatteo        |       |          |                               |
|                      | CC | 3 9 3 2 9 2 3   | 01/20/76 | DiMatteo        |       |          |                               |
|                      | CD | 3 7 9 0 1 5 2   | 02/05/74 | Parsons         |       |          |                               |
|                      | CE | 3 6 1 2 3 8 7   | 10/12/71 | Rathbun         |       |          |                               |
|                      | CF | 3 0 3 9 1 4 6   | 06/19/62 | Engel           |       |          |                               |
|                      | CG | 2 4 7 9 1 9 1   | 08/16/49 | Williams et al. |       |          |                               |
|                      | CH | 2 4 7 7 0 6 0   | 07/26/49 | Hudak           |       |          |                               |
| <i>JJA</i>           | CI | 2 4 2 8 6 5 8   | 10/07/47 | Falk et al.     |       |          |                               |
|                      | CJ |                 |          |                 |       |          |                               |
|                      | CK |                 |          |                 |       |          |                               |

## FOREIGN PATENT DOCUMENTS

|            |    | DOCUMENT NUMBER | DATE     | COUNTRY        | CLASS | SUBCLASS | TRANSLATION<br>YES NO |  |
|------------|----|-----------------|----------|----------------|-------|----------|-----------------------|--|
| <i>JJA</i> | CL | 3 7 1 1 4 7 0   | 10/27/88 | Germany        |       |          |                       |  |
|            | CM | WO/95 0 8 4 1 6 | 03/30/95 | PCT            |       |          |                       |  |
|            | CN | WO/91 1 2 1 2 0 | 08/22/91 | PCT            |       |          |                       |  |
| <i>JJA</i> | CO | 2 0 1 1 8 1 4   | 07/18/79 | United Kingdom |       |          |                       |  |
|            | CP |                 |          |                |       |          |                       |  |

## OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, Etc.)

|  |    |  |
|--|----|--|
|  | CR |  |
|  | CS |  |
|  | CT |  |

EXAMINER

*JJA*

DATE CONSIDERED

*8/6/05*

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not conformance and not considered. Include copy of this form with next communication to applicant.